

I. In the Claims (Clean Sheet)

1. A vaccine for the prevention of *Campylobacter* colonization in animals comprising an effective amount of antiserum raised against a flagellaless *Campylobacter* strain.

2. A vaccine according to claim 1 wherein the flagellaless *Campylobacter* strain is *campylobacter jejuni*.

3. A vaccine according to Claim 2 wherein the flagellaless *Campylobacter jejuni* strain is strain R2.

9. A vaccine for the prevention of *Campylobacter jejuni* colonization in poultry comprising an effective amount of antibodies against the antigenic protein comprising a protein of a *Campylobacter* having a molecular weight of 97 kD (+/- 5kD), whereby it is visible in a Western blot with antibodies against a flagellaless mutant of *Campylobacter jejuni* and that it is not visible after incubation of said blot with antibodies against the wild type *Campylobacter jejuni*.